The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-24967

Stream : Eagle Creek

Applicant : \*Indiana Department of Transportation

Richard L Phillabaum

100 North Senate Avenue, Room N642

Indianapolis, IN 46204-2216

Description : The existing bridge carrying Interstate 465 (I-465) over Eagle Creek will be

widened and reconstructed as part of a larger reconstruction project for I-465 on the west side of Indianapolis from Mann Road to 56th Street. Improvements to the mainline bridge over Eagle Creek and the interchange ramp bridges are proposed. Specifically, the project includes the addition of lanes, widening of shoulders, reconstruction of on-off ramps, and improvements to the drainage area. The existing I-465 bridge over Eagle Creek will be widened and will have 3 spans at 90', 165', and 100'. The two approach ramps on either side of the existing I-465 bridge will also have 3 spans at 93', 172', and 93' on the west side of I-465 and 86', 162', and 86' on the east side of I-465. Piers will be excavated and backfilled. Riprap will be added to the streambanks on either side of the piers. A future 12' trail will be constructed north of the proposed bridge work. (Indiana Department of Transportation Des # 9910900). Details of the project are contained in information and plans received at the Division of Water on August

25, 2008.

Location : At the Interstate 465 crossing

near Indianapolis, Washington Township, Marion County N½, SE¼, Section 26, T 16N, R 2E, Clermont Quadrangle

Quad Code: 3908673

UTM Coordinates: Downstream 4405732 North, 562035 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24975

Stream : McKillip Ditch

Applicant : Town of Monon

Dave Scott

422 North Market Street

PO Box 657

Monon, IN 47959-0657

Description : Improvements to the existing wastewater treatment plant to increase the peak

flow capacity by replacing, improving, and adding new equipment is proposed. Approximately 4500 square feet of this project are within the 100 year flood elevation. Ground elevation will be raised by less than 1' for grading purposes. Details of the project are contained in information and plans received at the

Division of Water on September 4, 2008.

Location : Approximately 3500' south and 1700' east of the US Highway 421 and State

Road 16 intersection

DOWNSTREAM: at Monon, Monon Township, White County

SW¼, NE¼, SE¼, Section 21, T 28N, R 4W, Monticello North Quadrangle

Quad Code: 4008677

UTM Coordinates: Downstream 4522919 North, 510579 East

**UPSTREAM: White County** 

Monon Quadrangle Quad Code: 4008678

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-24986

Stream : Ohio River

Applicant : Hobgood Post Frame Inc

Dan Hobgood

12946 State Highway 57 Evansville, IN 47725

Description : A proposed 20' by 40' carport will be constructed. The carport will use 6" by 6"

posts supporting trusses covered by a roof with no side walls. Details of the project are contained in information and plans received at the Division of Water

on September 10, 2008.

Location : 4400 Old Henderson Road; along the west bank, approximately 300' downstream

of the confluence of Bayou Creek

near Evansville, Union Township, Vanderburgh County

NE1/4, Section 10, T 7S, R 11W, West Franklin, IN-KY Quadrangle

Quad Code: 3708786

UTM Coordinates: Downstream 4198533 North, 444917 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24988

Stream : Dyer Ditch

Applicant : Millicent Woods LLC

Robert Golding / Deborah Foster 1194 Joliet Street (US Route 30)

Dyer, IN 46311

Description : A new residential development, will be constructed along the (north) left bank of

Dyer Ditch to provide five additional single family lots. Details of the project are

contained in information and plans received at the Division of Water on

September 11, 2008 and September 24, 2008.

Location : Beginning approximately 1700' downstream of the Novak Road stream crossing

along the left (north) bank and extending 450' downstream DOWNSTREAM: at Dyer, St. John Township, Lake County

NE14, NE14, SW14, Section 18, T 35N, R 9W, Dyer, IL-IN Quadrangle

Quad Code: 4108745

UTM Coordinates: Downstream 4592693 North, 458283 East

UPSTREAM: SE14, NE14, SW1/4

UTM Coordinates: Upstream 4592581 North, 458170 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

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Application # : FW-24992

Stream : Grand Calumet River

Applicant : \*Indiana Department of Natural Resources

Carl Wodrich

402 West Washington Street

Room W261

Indianapolis, IN 46204-2254

Description : Approximately 92,000 cubic yards of contaminated sediment will be dredged

along 5350' of the channel to a depth ranging from 3.5' to 5.5'. The dredging will be performed using mechanical dredging methods. The excavated material will be temporarily stored in an upland area and ultimately transported to a nearby nonhazardous waste landfill. Approximately 68,000 cubic yards of sand will be

used to cap over any remaining contaminate sediment. The cap will be

approximately 3' deep throughout the channel. In addition, grating and limited tree

removal will be necessary to create river access ramps along the channel.

Various temporary and semi-permanent sheet pile barriers will be installed within the channel to divert flow and isolate work areas. All temporary structures will be removed. The river access ramps will be re-graded and all affected areas will be re-vegetated using a native seed mix. Details of the project are contained in information and plans received at the Division of Water on September 12, 2008.

Location : At the Hohman Avenue stream crossing

DOWNSTREAM: at Hammond, North Township, Lake County

NW¼, NW¼, NE¼, Section 36, T 37N, R 10W, Calumet City, IL-IN Quadrangle

Quad Code: 4108755

UTM Coordinates: Downstream 4608214 North, 456852 East UPSTREAM: SE¼, SE¼, NW¼, Section 31, T 37N, R 9W

UTM Coordinates: Upstream 4607582 North, 458338 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24993

Stream : St. Joseph River

: \*Indiana Department of Transportation **Applicant** 

Richard L Phillabaum

100 North Senate Avenue, Room N642

Indianapolis, IN 46204-2216

The existing 575' 6", six span continuous composite, pre-stressed concrete Description

I-beam, 4 lane bridge will be rehabilitated and widened an additional 55' to the east. The existing piers will be lengthened 52' to the east to accomodate the bridge widening. Work within the channel will be necessary to lengthen the piers. The proposed crossing will have six lanes, 12' wide. The proposed right of way will be 200' to 240'. 18" of rip rap will be installed over geotextile material for bank stabilization. No channel clearing is required for the bridge rehabilitation project. Sidewalks will also be constructed. Specific project information will be added to the description as the application is further reviewed. Details of the project are contained in information and plans received at the Division of Water on

September 15, 2008.

Location At the State Road 133 crossing

> DOWNSTREAM: near Mishawaka, Penn Township, St. Joseph County NW1/4, NW1/4, NW1/4, Section 13, T 37N, R 3E, South Bend East Quadrangle

Quad Code: 4108662

UTM Coordinates: Downstream 4612906 North, 571755 East

**UPSTREAM: St. Joseph County** 

Statute/Rule Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-25005

Lake : Mount Zion Millpond

Applicant : Fulton County Highway Department

David Tofson

1037 South State Road 25 Rochester, IN 46975-8038

Description

The existing prestressed concrete box beam bridge carrying County Road 250 South over Rain Creek/Mt. Zion Millpond will be replaced with a new structure on the same alignment. The new structure will be a prestressed concrete beam bridge with two spans at 75'-0" each. The structure will carry two-way traffic with a total out-to-out length of 33'-0". The clear roadway width will be 30'-0". Vertical concrete abutments will extend down to a concrete apron which will line the channel bed to protect the channel and structure from scour. The bridge is built straight and aligns with streamflow. The existing structure will be completely removed. The approach roads, which form the existing dam embankment, will be raised to allow the spillway to pass design flow without overtopping. Sheet piles will be driven along the dam embankment at elevations corresponding to the roadway in order to reinforce the slopes and deter seepage. The existing concrete weir will be replaced with a sheet pile weir approximately 174' in length constructed 20'-0" upstream of the bridge. The downstream channel will be lined with concrete. The existing spillway will be completely removed. The pond will not be lowered from the existing normal pool elevation of 791.6. The project will be phased such that the spillway will have the ability to pass at least the existing flow during construction. Details of the project are contained in information and plans received at the Division of Water on August 22, 2008 and September 16, 2008.

Location

: At the County Road 250 South crossing of Rain Creek/Mt. Zion Millpond DOWNSTREAM: near Rochester, Rochester Township, Fulton County SW14, NW14, SW14, Section 25, T 30N, R 3E, Rochester Quadrangle

Quad Code: 4108612

UTM Coordinates: Downstream 4540737 North, 571529 East

**UPSTREAM**:

UTM Coordinates: Upstream 4540879 North, 571632 East

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-25006

Stream : Cicero Creek

Applicant : Tipton County

Larry Whitesell 405 Market Road Tipton, IN 46072-8478

Description

The existing 5-span prestressed reinforced concrete beam bridge carrying County Road 300 South over Cicero will be replaced with a new structure on essentially the same alignment to improve traffic flow. The new structure will be a 3-span prestressed precast reinforced concrete i-beam bridge with span lengths of 210', 65', 80', and 65'. The structure will have an out-to-out length of 34'-5 1/4" and a clear roadway width of 34'-0". The spill through abutments will have 2:1 sideslopes armored with class 1 on outside bend and revetment riprap over geotextile fabric. The abutments and piers will be skewed 26-degrees, 30-minutes to align with the streamflow. The new approach roads will be elevated a maximum of 3.8' above the existing approaches. The existing structure will be completely removed. The project is federally funded. Details of the project are contained in information received electronically at the Division of Water on September 23, 2008 and in plans and information received at the Division of Water on

Location

Beginning 48' upstream of County Road 300 South over Cicero Creek and continues to 50' downstream of the bridge. The project is located in the southwest quarter of Section 18, Township 21 N, Range 5 E, the southeast quarter of Section 13, Township 21 North, Range 4 East, the northeast quarter of section 24, Township 21 N, Range 4 E, and the northwest quarter of section 19,

Township 21 N, Range 5 E

near Tipton, Cicero Township, Tipton County

Tipton Quadrangle Quad Code: 4008631

Statute/Rule

Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-21151

Lake : Mount Zion Millpond

Applicant : Fulton County Highway Department

David Tofson

1037 South State Road 25 Rochester, IN 46975-8038

Description

The existing prestressed concrete box beam bridge carrying CR 250 South over Rain Creek/Mt. Zion Millpond will be replaced with a new structure on the same alignment. The new structure will be a prestressed concrete beam bridge with two spans at 75'-0 each. The structure will carry two-way traffic with a total out-to-out length of 33'-0. The clear roadway width will be 30'-0. Vertical concrete abutments will extend down to a concrete apron which will line the channel bed to protect the channel and structure from scour. The bridge is built straight and aligns with streamflow. The existing structure will be completely removed. The approach roads, which form the existing dam embankment, will be raised to allow the spillway to pass design flow without overtopping. Sheet piles will be driven along the dam embankment at elevations corresponding to the roadway in order to reinforce the slopes and deter seepage. The existing concrete weir will be replaced with a sheet pile weir approximately 174' in length constructed 20'-0 upstream of the bridge. The downstream channel will be lined with concrete. The existing spillway will be completely removed. The pond will not be lowered from the existing normal pool elevation of 791.6. The project will be phased such that the spillway will have the ability to pass at least the existing flow during construction. Details of the project are contained in information received electronically at the Division of Water on August 22, 2008 and in plans and information received at the Division of Water on September 16, 2008.

Location

: At the County Road 250 South crossing of Rain Creek/Mt. Zion Millpond DOWNSTREAM: near Rochester, Rochester Township, Fulton County SW¼, NW¼, SW¼, Section 25, T 30N, R 3E, Rochester Quadrangle

Quad Code: 4108612

UTM Coordinates: Downstream 4540737 North, 571529 East

**UPSTREAM**:

UTM Coordinates: Upstream 4540879 North, 571632 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-21169

Lake : Sylvan Lake

Applicant : Ricky Lynn Bloom

116 South Elm Street Garrett, IN 46738-1233

Description : An existing seawall will be refaced with a layer of concrete across 60' of the

applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on September 5, 2008.

Location : 1530 North Shore Drive; approximately 3300' south and 850' west of the

Northport Road and 400 East Road intersection near Rome City, Orange Township, Noble County

NW1/4, SE1/4, NE1/4, Section 15, T 35N, R 10E, Kendallville Quadrangle

Quad Code: 4108543

UTM Coordinates: Downstream 4594579 North, 637721 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-21173

Lake : Sylvan Lake

Applicant : Craig Sherbondy

1175 Hilltop Drive

Rome City, IN 46784-9653

Description : An aerator will be placed approximately 4' below water level to protect an existing

pier and glacial stone seawall from ice damage. The open water will extend only 20' from the shoreline. Details of the project are contained in information and

plans received at the Division of Water on September 8, 2008.

Location : 1175 Hilltop Drive, Sherbandy Point Lot #3

near Rome City, Orange Township, Noble County

SE¼, NW¼, SW¼, Section 15, T 35N, R 10E, Kendallville Quadrangle

Quad Code: 4108543

UTM Coordinates: Downstream 4593838 North, 637168 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-21184

Lake : Oliver Lake

Applicant : James Greenlee

4710 South 150 East

LaGrange, IN 46761-8831

Description : A temporary pier will be placed in front of the property of the applicant on Oliver

Lake to provide access and mooring site. The 4' wide PVC pier will extend 175' lakeward of, and perpendicular to, the legal shoreline of the lake. It will be supported by approximately 2" aluminum posts which will be placed in the lakebed using hand held tools. The pier and accompanying boat lift will be installed in late spring yearly and removed in early fall. Details of the project are contained in information received electronically at the Division of Water on September 18, 2008 and in plans and information received at the Division of

Water on

Location : 4710 South 150 East

near LaGrange, Johnson Township, LaGrange County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

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